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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,478	08/22/2003	Daisuke Kawagoe	884.937US1	9311
21186	7590	03/05/2007	EXAMINER	
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			PATEL, ISHWARBHAI B	
P.O. BOX 2938			ART UNIT	PAPER NUMBER
MINNEAPOLIS, MN 55402			2841	
MAIL DATE		DELIVERY MODE		
03/05/2007		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

Application Number	Application/Control No.	Applicant(s)/Patent under Reexamination
	10/646,478	KAWAGOE, DAISUKE
	Ishwar B. Patel	Art Unit 2841
Document Code - AP.PRE.DEC		

Notice of Panel Decision from Pre-Appeal Brief Review



This is in response to the Pre-Appeal Brief Request for Review filed 5/31/2006.

1. **Improper Request** – The Request is improper and a conference will not be held for the following reason(s):

- The Notice of Appeal has not been filed concurrent with the Pre-Appeal Brief Request.
- The request does not include reasons why a review is appropriate.
- A proposed amendment is included with the Pre-Appeal Brief request.
- Other: _____

The time period for filing a response continues to run from the receipt date of the Notice of Appeal or from the mail date of the last Office communication, if no Notice of Appeal has been received.

2. **Proceed to Board of Patent Appeals and Interferences** – A Pre-Appeal Brief conference has been held. The application remains under appeal because there is at least one actual issue for appeal. Applicant is required to submit an appeal brief in accordance with 37 CFR 41.37. The time period for filing an appeal brief will be reset to be one month from mailing this decision, or the balance of the two-month time period running from the receipt of the notice of appeal, whichever is greater. Further, the time period for filing of the appeal brief is extendible under 37 CFR 1.136 based upon the mail date of this decision or the receipt date of the notice of appeal, as applicable.

- The panel has determined the status of the claim(s) is as follows:

Claim(s) allowed: _____.

Claim(s) objected to: _____.

Claim(s) rejected: 40-58.

Claim(s) withdrawn from consideration: _____.

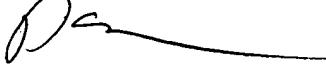
3. **Allowable application** – A conference has been held. The rejection is withdrawn and a Notice of Allowance will be mailed. Prosecution on the merits remains closed. No further action is required by applicant at this time.

4. **Reopen Prosecution** – A conference has been held. The rejection is withdrawn and a new Office action will be mailed. No further action is required by applicant at this time.

See attachment

All participants:

(1) Dean A. Reichard. 

(3) David S. Blum. 

(2) Ishwar B. Patel. 

(4) _____.

Attachment to Notice of Panel Decision From Pre-Appeal Brief Review

This is for better understanding the marked up copy of figure 6 and 7 (appendix A and B) of prior art to Carpenter (US Patent No. 6,810,583).

Regarding figure 6 (Appendix A).

C1, C2, C3, C4, C5, as marked up on the figure is indicating a conductive layer on the surface of the dielectric layer and not the only element pointed by the arrow.

Regarding figure 7 (Appendix B).

C1, C2, C3, C4, C5, C6, C7, as marked up on the figure is indicating a conductive layer on the surface of the dielectric layer and not the only element pointed by the arrow.



ISHWAR PATEL
PRIMARY EXAMINER